Message

From: Kerby Zozula [kerby@vcapcd.org]

Sent: 5/31/2013 1:16:10 AM

To: Kelly, Shaheerah [Kelly.Shaheerah@epa.gov]; David Lusk [dlusk@bcaqmd.org]
CC: Rios, Gerardo [Rios.Gerardo@epa.gov]; Shalev, Omer [Shalev.Omer@epa.gov]

Subject: RE: EPA Combustion Rules Presentation

WOW! That presentation is what exactly I had in mind. You have covered a bunch of material all in one neat package.

Hooked through it really fast, but here are a few questions the group may have. We can discuss in more detail in Napa.

How is wood waste pyrolysis treated? Is it an incinerator? A pyrolysis unit produces a synthesis gas that is combusted in an engine, turbine, boiler, etc.

What about food waste digestion? Turn it into gas and burn it in a boiler, engine, microturbine etc.

Railroad ties: waste or fuel?

Thanks and see you soon,

Kerby Z.

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From: Kelly, Shaheerah [mailto:Kelly.Shaheerah@epa.gov]

Sent: Thursday, May 30, 2013 4:50 PM

To: David Lusk

Cc: Rios, Gerardo; Shalev, Omer; Kerby Zozula **Subject:** EPA Combustion Rules Presentation

Hi David,

Thanks for the information. Attached is the presentation for the EPA combustion rules (Boilers/CISWI). Omer Shalev and I are scheduled to give this presentation on Tuesday, June 4 according to the agenda. We plan to arrive at the Symposium the morning of June 4 and leave sometime before or after lunch the same day. Please let us know if you have any questions about this.

Thanks.

Shaheerah Kelly

U.S. Environmental Protection Agency, Region 9

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Email: kelly.shaheerah@epa.gov

From: David Lusk [mailto:dlusk@bcaqmd.org]
Sent: Tuesday, May 21, 2013 12:20 PM

To: Jill Whynot; Jim Karas; Rios, Gerardo; Kelly, Shaheerah; Shalev, Omer; Le, Tung@ARB; Sam Oktay;

bbateman@baagmd.gov; Gary Willey; dave.warner@valleyair.org; Jaime Hernandez; Frank DeMaris; Mohsen Nazemi;

Kerby Zozula; mgunn@arb.ca.gov; mgunn@arb.ca.gov; mgunn@arb.ca.gov; mgunn@arb.ca.gov; mgunn@arb.ca.gov; Steve Hill

Subject: 2013 CAPCOA Engineering and Toxics Symposium Speaker Guidance Resent

Sorry, Wrong guidance ttachment! Please see attached!

It's almost time! The CAPCOA Engineering and Toxics Symposium is just 2 weeks away! Please see attached agenda and Speaker Guidance.

Please send an electronic copy of your presentation to me by noon, Friday, May 31st if you want me to make handouts. If you bring your own handouts, there will be 48 attendees.

If you have any questions, please contact Kerby or me.

Thank you again for presenting! We are looking forward to an engaging event this year.

David J. Lusk Senior Air Quality Engineer

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